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N 1412 UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Hari PONNEKANTI, et al

Assignee:

APPLIED MATERIALS, INC.

Title:

A PROCESS AND AN INTEGRATED TOOL FOR LOW K DIELECTRIC

DEPOSITION INCLUDING A PECVD CAPPING MODULE

Serial No.:

09/502,126

Filed:

10FE2000

Group Art Unit:

Attorney Docket No.: 004142 Examiner: Unknown

Santa Clara, California August 7, 2000

COMMISSIONER OF PATENTS AND TRADEMARKS

Washington, D.C. 20231

Attention: Manager

Applications Division

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION - FILING DATE GRANTED

Sir:

In response to the Notice to File Missing Parts of Application - Filing Date Granted mailed by the United States Patent and Trademark Office on April 21, 2000, the following documents are enclosed to complete the filing of the above-identified patent application:

1. A combined declaration and power of attorney signed by the inventor(s) in compliance with 37 CFR 1.63 (4 pages);

2. A copy of the Notice to File Missing Parts of Application - Filing Date Granted

The United States Patent and Trademark Office is hereby authorized to charge the following fees to Deposit Account 50-1074;

1. Applicant petitions for an extension of time, the fees for which are set out in 37 CFR 1.17(a)-(d), for the total number of months checked below:

Extension (Months) Fee for other than Small Entity
One Month \$ 110.00

X Two Months \$ 380.00

Three Months \$ 870.00

Four Months \$1.360.00

Four Months \$1,360.00

If an additional extension of time is required please consider this a petition therefor.

Late filing of original declaration or oath (37 CFR 1.16(e) - \$130.00

3. The Commissioner is hereby authorized to charge any additional fees which may

be required credit any overpayment, to Deposit Account No.50-1074.

It is hereby respectfully submitted that the enclosed documents complete the filing of the above-named patent application and justify the filing date of 10FE2000. Please telephone the undersigned at (408) 563-2726, if there are any questions regarding this matter.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231 on S-7-200

Respectfully) submitted,

Robert W. Mulcahy

Beth Mulcahy

THOMASON'MOSER, PATTERS Fax: 7136234894

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Aug 4 2000 12:37 P.03

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FORMALITIES LETTER

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UNITED STATES DEPARTMENT OF COMMERCE Patent and Trudemark Office

Address: COMMISSIONER OF PATENT AND TRADEMARKS Washington, D.C. 20231

APPLICATION NUMBER

TILING/RECEIPT DATE

FIRST NAMEO APPLICANT

ATTORNEY DUCKET NUMBER

09/502,126

02/10/2000

HARI PONNEKANTI

AMAT/3984/PDD/LOW K/JW

Keith M. Tackett Thomason Moser & Patterson LLP 3050 Post Oak Boulevard Suite 1500 Houston, TX 77056

Date Mailed: 04/21/2000

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to evoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

 The path or declaration is missing. A properly signed path or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.

To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of

\$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The balance due by applicant is \$ 130.

A copy of this notice MUST be returned with the reply.

Initial Patent Examination Division (703) 308-1202

PART 3 - OFFICE COPY

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